INTERNATIONAL SEARCH REPORT

Form PCT/ISA /210 (second sheet) (January 2004)

International application No. PCT/CN2005/000031

A. CLASSI	A. CLASSIFICATION OF SUBJECT MATTER				
IPC7:H04Q7/00 According to International Patent Classification (IPC) or to both national classification and IPC					
B. FIELD	OS SEARCHED				
Minimum do	ocumentation searched (classification system followed	by classification symbols)			
	IPC7:H04	4Q H04L			
Documentati	Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched				
Electronic da	ata base consulted during the international search (nam	ne of data base and, where practicable, sear	ch terms used)		
	CNPAT,WPI,	EPODOC,PAJ			
C. DOCUM	MENTS CONSIDERED TO BE RELEVANT				
Category*	Citation of document, with indication, where a	opropriate, of the relevant passages	Relevant to claim No.		
PA	CN1516501 A (HUAWEI TECHONLOGIE (28.07.2004) the whole document	ES CO.,LTD.) 28.July 2004	1-20		
PA	CN151650Î A (HUAWEI TECHONLOGIES CO.,LTD.) 04.Aug 2004 (04.08.2004) the whole document				
A	WO03061322 A1 (TELEFONAKTIEBOLACE) (24.07.2003) the whole document.	SET LM ERICSSON) 24 July 2003	1-20		
☐ Furthe	er documents are listed in the continuation of Box C.	See patent family annex.			
 * Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim (S) or 		 "T" later document published after the international filing or priority date and not in conflict with the application cited to understand the principle or theory underlying invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to inventive step when the document is taken alone. 			
citatio "O" docun other i "P" docun	is cited to establish the publication date of another on or other special reason (as specified) nent referring to an oral disclosure, use, exhibition or means nent published prior to the international filing date	"Y" document of particular relevance; the claimed inv cannot be considered to involve an inventive step we document is combined with one or more other such documents, such combination being obvious to a perskilled in the art			
but lat	ter than the priority date claimed	"&" document member of the same pa	atent family		
Date of the a	actual completion of the international search 14 Mar. 2005(14.03.2005)	Date of mailing of the international search $7 \cdot APR 2005 (0.7 \cdot 0.05)$			
б Xitucheng F	riling address of the ISA/ Rd., Jimen Bridge, Haidian District, 100088 Beijing, China . 86-10-62019451	Authorized officer Wu Xingqiang Telephone No. 86-10-62084574			

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.
PCT/CN2005/000031

	Information on patent family members		PCT/CN2005/000031	
Patent document Cited in search report	Publication date	Patent family member	er(s)	Publication date
CN1516501 A	2004.07.28	none		
CN1518369 A	2004.08.04	none		
WO03061322 A1	2003.07.24	EP1466492 A	l	2004.10.13
		AU2002230083	A1	2003.07.30

A. 主题的分类

IPC7:H04Q7/00

按照国际专利分类表(IPC)或者同时按照国家分类和 IPC 两种分类

B. 检索领域

检索的最低限度文献(标明分类系统和分类号)

IPC7:H04Q H04L

包含在检索领域中的除最低限度文献以外的检索文献

在国际检索时查阅的电子数据库(数据库的名称,和使用的检索词(如使用))

CNPAT, WPI, EPODOC, PAJ

C. 相关文件

类 型*	引用文件,必要时,指明相关段落	相关的权利要求
P A	CN1516501 A (华为技术有限公司)28.7 月 2004(28.07.2004)全文	1-20
PA	CN1518369 A (华为技术有限公司) 04.8 月 2004 (04.08.2004) 全文	1-20
A	WO03061322 A1 (TELEFONAKTIEBOLAGET LM ERICSSON) 24.7月 2003 (24.07.2003) 全文。	1-20

	其余文件在	C栏的续页中列出。
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図 见同族专利附件。

- * 引用文件的具体类型:
- "A"认为不特别相关的表示了现有技术一般状态的文件
- "E" 在国际申请日的当天或之后公布的在先申请或专利
- "L"可能对优先权要求构成怀疑的文件,为确定另一篇 引用文件的公布日而引用的或者因其他特殊理由而引 用的文件
- "O" 涉及口头公开、使用、展览或其他方式公开的文件
- "P" 公布日先于国际申请日但迟于所要求的优先权日的文件
- "T" 在申请日或优先权日之后公布,与申请不相抵触,但为了 理解发明之理论或原理的在后文件
- "X"特别相关的文件,单独考虑该文件,认定要求保护的 发明不是新颖的或不具有创造性
- "Y"特别相关的文件,当该文件与另一篇或者多篇该类文件 结合并且这种结合对于本领域技术人员为显而易见时, 要求保护的发明不具有创造性
- "&"同族专利的文件

国际检索实际完成的日期

14. 3月2005 (14.03.2005)

国际检索报告邮寄日期 0 7 · 4月 2005 (0 7 · 0 4 · 2 0 0 5)

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传真号: (86-10)62019451

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电话号码: (86-10)62084574



国际检索报告 关于同族专利的信息

国际申请号 PCT/CN2005/000031

检索报告中引用的 专利文件	公布日期	同族专利	公布日期
CN1516501 A	2004.07.28	无	
CN1518369 A	2004.08.04	无	
WO03061322 A1	2003.07.24	EP1466492 A1	2004.10.13
		AU2002230083 A1	2003.07.30